

BID OPENING: MAY 4, 2005 2:00PM
Administration Building Conference Room # 14
1851 Radcliff
Garden City MI 48135

CONTACT PERSON: Gary M. Marchel, Associate Superintendent
734-762-6306

DEMOLITION

LOCATION: Garden City Middle School (Football Field)
33980 Marquette (Just west of this address)
Garden City MI 48135

GENERAL

Work Included:

- Removal of existing bleacher systems and press box
- Fill voids caused by demolition and removals
- Removal and disposal of demolished material

Existing Conditions:

- Conduct demolition to minimize interference with adjacent structures
- Provide, erect and maintain temporary barriers and security devices

Protection:

- Protect buildings and structures which are to remain
- Protect trees and other features remaining as portion of final landscaping
- Protect bench marks, existing structures, fences and roads
- Protect above or below grade utilities which are to remain

Environmental Requirements:

- Burnnig on site will not be permitted
- Use of explosives will not be permitted
- All site debris removed from site shall be disposed of at a licensed landfill

EXECUTION

Preparation:

- Protect existing utilities which are not to be demolished
- All removals shall be at clean saw cut limits
- Install soil erosion and sedimentation control devices prior to start of demolition

Demolition:

- Demolish indicated structures and appurtenances in an orderly and careful manner
- Immediately remove demolished material from site
- Remove and promptly dispose of contaminated, vermin infested or dangerous materials encountered
- Backfill open pits and holds caused by demolition
- Rough grade and compact areas affected by demolition to maintain site grades and contours
- Remove demolished materials from site as work progresses. Leave site in clean condition

SELECTIVE DEMOLITION

JOB CONDITIONS

Partial Demolition and Removal:

- Items indicated to be removed but of salvageable value to Contractor may be removed from structure as work progresses. Transport salvaged items from site as they are removed.
- Storage or sale of removed items on site will not be permitted

Protections:

- Provide temporary barricades and other forms of protection to protect Owner's personnel and general public from injury due to selective demolition work

Traffic:

- Do not close, block or otherwise obstruct streets, walks or other occupied or used facilities without written permission from authorities having jurisdiction. Provide alternate routes around closed or obstructed traffic ways if required by governing regulations

Flame Cutting:

- Do not use cutting torches for removal until work area is cleared of flammable materials. Maintain portable fire suppression devices during flame-cutting operations

Utility Services:

- Do not interrupt utilities serving occupied or used facilities except when authorized in writing by authorities having jurisdiction. Provide temporary services during interruptions to existing utilities as acceptable to governing authorities. Maintain fire protection services during selective demolition operations

DEMOLITION

General:

- Completely fill below-grade areas and voids resulting from demolition work. Provide fill consisting of approved earth, gravel or sand, free from trash and debris, stones over six (6) inches in diameter, roots or other organic matter
- District skilled trades will cut services to the press box

DISPOSAL OF DEMOLISHED MATERIAL

- Remove from building site debris, rubbish and other materials resulting from demolition operations. Transport and legally dispose off site
- If hazardous materials are encountered during demolition operations, comply with applicable regulations, laws and ordinances concerning removal handling and protection against exposure or environmental pollution
- Burning of removed materials is not permitted on project site

CLEANUP AND REPAIR

General:

- Upon completion of demolition work, remove tools, equipment and demolition materials from site. Remove protections and leave interior areas broom clean
- Repair demolition performed in excess of that required. Return elements of construction and surfaces to remain to condition existing prior to start operations. Repair adjacent construction or surfaces soiled or damaged by selective demolition work